PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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UTILITY	Attorney Docket No.	3087
PATENT APPLICATION	First Inventor	Monty C. DuBose et al.
TRANSMITTAL	Title	Gear Shaft Assembly
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Exames Mail Label No.	ER 669533822 US

	Mail Stop Patent Application				
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 34] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailled Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 9] 5. Oath or Declaration [Total Sheets 9] 6. Copy from a prior application (37 CFR 1.63(d)) - (for continuation/divisional with Box 18 completed) - In DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - name in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet, See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & docurnent(s)) 10. 37 CFR 3,73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. XR Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				
19 If a CONTINUIAIC ADDITION about consensate box and	supply the requisite information below and in the first sentence of the				
specification following the title, or in an Application Data Sheet under					
	,				
	nuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner All Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box					
5b, is considered a part of the disclosure of the accompanying continuat	tion or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inad	ONDENCE ADDRESS				
is: contact of					
Customer Number: 023545	OR Correspondence address below				
Name Kathleen M. Harleston					
The Harleston Law Firm, LLC 909 Tall Pine Road					
City Mt. Pleasant	State SC Zip Code 29464				
Country United States	Telephone 843-971-9453 Fax 843-971-9505				
Name (Print/Type) Kathleen M. Harleston Registration No. (Attorney/Agent)					
Signature Kathologaa M. 14					

This collection of information's required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 421.00

Complete if Known		
Application Number	Attached	
Filing Date	March 24, 2004	
First Named Inventor	Monty C. DuBose et al.	
Examiner Name		
Art Unit		
Attorney Docket No.	3087	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Deposit Account.	Fee Fee Fee Fee Fee Description	E D-14	
Account	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Pald	
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or		
Account Name	cover sheet		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	lion I	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamina	uon	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
4004 770 2004 205 (BBb, 58 for	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee \$385.00	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	g	
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Ext <u>ra Claims below Fee Paid</u>	1502 480 2502 240 Design issue fee		
Total Claims 24 _20** = 4 X 9.00 = 36.00	1503 640 2503 320 Plant issue fee		
Independent Claims - 3** = X =	1460 130 1460 130 Petitions to the Commissioner		
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Str		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RC	E)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 36.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above substitution (\$) 0			

SUBMITTED BY

Name (Print/Type)

Kathleen M. Harleston

Registration No. (Attorney/Agent)

Signature

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Date

March 24, 2004

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